# GrowerFacts

# Pepper Candy Cane Chocolate Cherry

 $\mathsf{F}_1$ 

Vegetables Culture (revised 11/01/23)

(Capsicum annuum)

#### Stand out with unique foliage

Candy Cane Chocolate Cherry's variegated foliage stands out among all other vegetables at a young plant size. As the plant matures, green fruit with a unique white stripe changes to chocolate and cherry red. Be sure to add this stunning variety to your vegetable program.

- Mini bell pepper plant has unique, eye-catching variegated foliage.
- · Early-maturing fruit ripens from green and white stripes to unique chocolate and cherry red stripes.
- Sweet flavour and crisp texture make it perfect for fresh eating at any stage of ripeness.
- Best in containers or in-ground, with or without support.

#### **General Information**

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Summer	18-24 in. (46-61 cm)	12-18 in. (30-46 cm)	12-18 in. (30-46 cm)

#### Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days from 50% to maximum germination	Initial Media pH/EC (1:2)	Cover Seed
RAW	288	1	5-6	5-7	5.8-6.2 pH 0.75 mmhos/cm	Light cover

# **Plug Production**

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3-4	Level 2-4	Level 2-4
Temperature	70-78°F (21-26°C)	68-72°F (20-22°C)	65-70°F (18-21°C)	62-67°F (17-19°C)
Light	Optional	1,000-2,500 f.c. (10,800-26,900 Lux)	1,000-2,500 f.c. (10,800-26,900 Lux)	2,500-5,000 f.c. (26,900-53,800 Lux)
Fertiliser	Less than 100 ppm N (Less than 0.7 EC)	Less than 100 ppm N (Less than 0.7 EC)	100 to 175 ppm N (0.7 to 1.2 EC)	100 to 175 ppm N (0.7 to 1.2 EC)

#### **Fertiliser Notation**

Peppers are very sensitive to high salts, particularly high ammonium, during germination. Keep ammonium levels to less than 10 ppm.

# **Propagation Key Tips**

Height can be controlled by withholding fertiliser, avoiding overwatering, growing under high light conditions and using DIF when possible. If necessary, uniconazole (Sumagic) at the rate of 2.5 to 5 ppm can be applied at 2 weeks after sowing for height control. Repeat 2 weeks later if needed.

# **Growing on to Finish**

Growing on Temperature	Target Media pH/EC (1:2)	Fertiliser	Daylength
(day) 68-80°F (20-27°C)	5.5-6.2 pH	100 to 175 ppm N	-
(night) 65-70°F (18-21°C)	1.0 mmhos/cm	(0.7 to 1.2 EC)	

#### **Days to Green Fruit**

## **Days to Ripe Fruit**

70-75

# **Crop Scheduling**

Container Size	Plugs/Pot	Crop Time	Season	PGR
Cell Pack	0-1 (ppp)	4-6 (weeks)	Spring	-
4"/4.5"/Quart/10 cm	0-1 (ppp)	4-6 (weeks)	Spring	-
5"/6"/1 Gallon/15 cm	0-1 (ppp)	5-7 (weeks)	Spring	-

### **Finishing Key Tips**

Performs well in-ground or in a medium container, with support.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

# **Variety Pictures**





Chocolate Cherry

Candy Cane Chocolate Cherry